Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD O\Data\PO081018\
Data File : PO047938.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 11 Aug 2018 1:08
Operator : SM/SJ
Sample : J4414-10
Misc :
ALS Vial : 34 Sample Multiplier: 1

Instrument : ECD_O
ClientSampleId : C0AY9

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 11 05:37:27 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO072718.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jul 27 02:33:29 2018
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml	
	System Monitoring Compounds							
1)	SA Tetrachlo...	4.393	3.640	3117081	1860475	15.439	7.572	#
2)	SA Decachlor...	10.081	8.621	11248981	10530701	68.970	66.993	
	Target Compounds							
31)	L7 AR-1260-1	7.174	6.207	4236.5E6	3921.4E6	451796.497	354873.242	
32)	L7 AR-1260-2	7.430	6.394	4391.6E6	3970.6E6	393825.550	296134.035	
33)	L7 AR-1260-3	7.719	6.757	7093.4E6	8921.2E6	551328.731	613653.122	
34)	L7 AR-1260-4	8.332	7.260	5380.4E6	5919.5E6	302476.929	269023.183	
35)	L7 AR-1260-5	8.649	7.607	6591.1E6	5126.5E6	577180.978	328631.217	#

(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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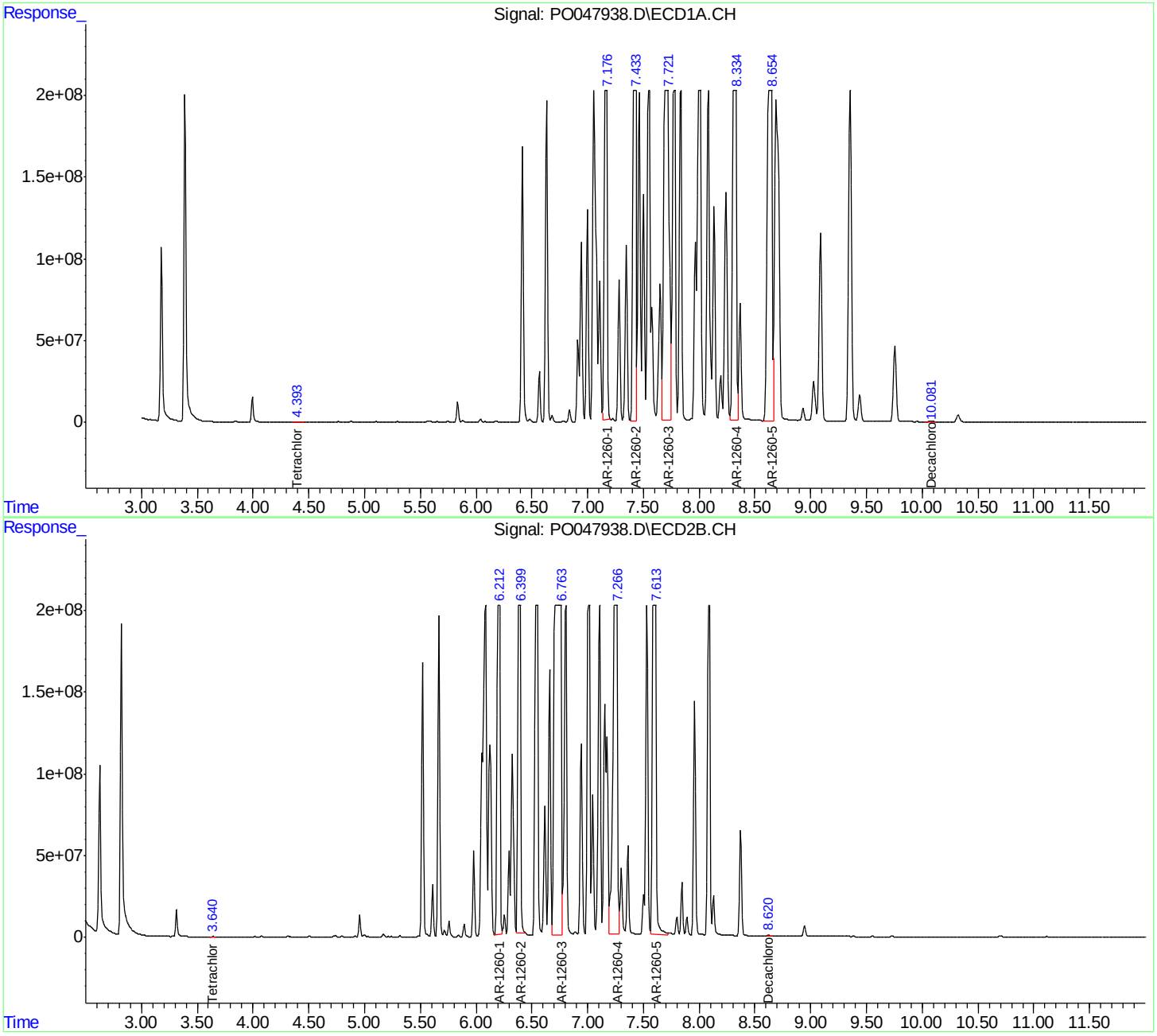
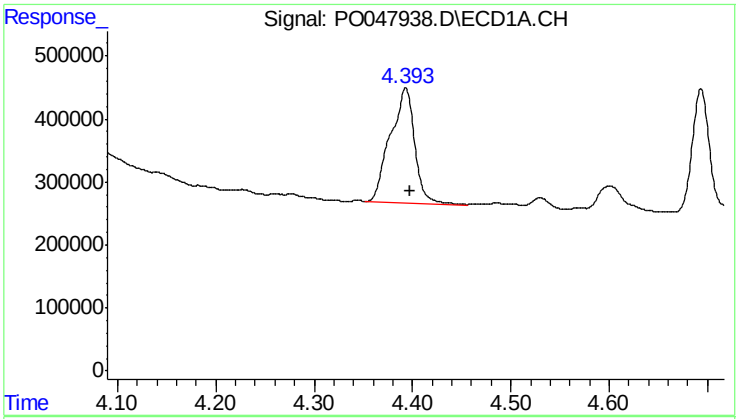
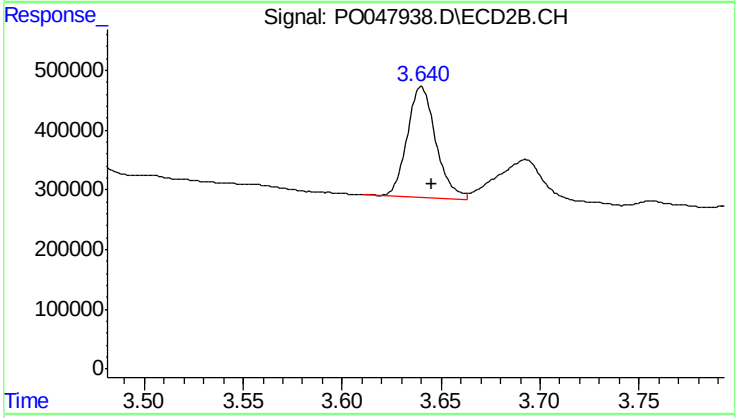




#1 Tetrachloro-m-xylene

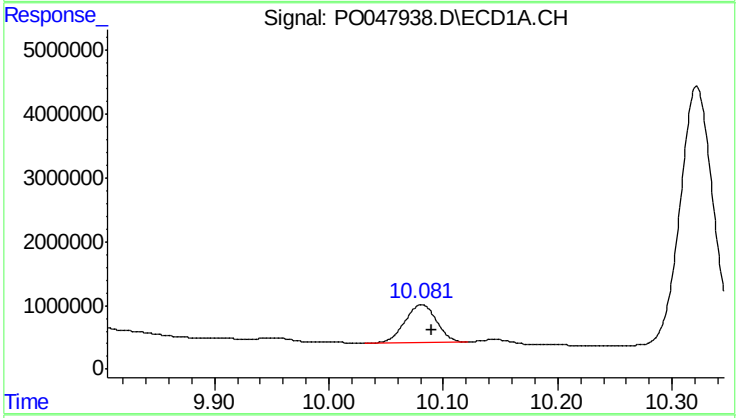
R.T.: 4.393 min
Delta R.T.: -0.004 min
Response: 3117081
Conc: 15.44 ng/ml

Instrument :
ECD_O
ClientSampleId :
C0AY9



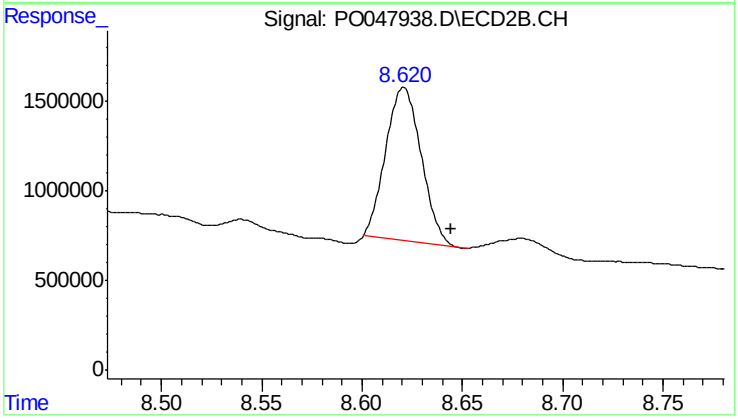
#1 Tetrachloro-m-xylene

R.T.: 3.640 min
Delta R.T.: -0.005 min
Response: 1860475
Conc: 7.57 ng/ml



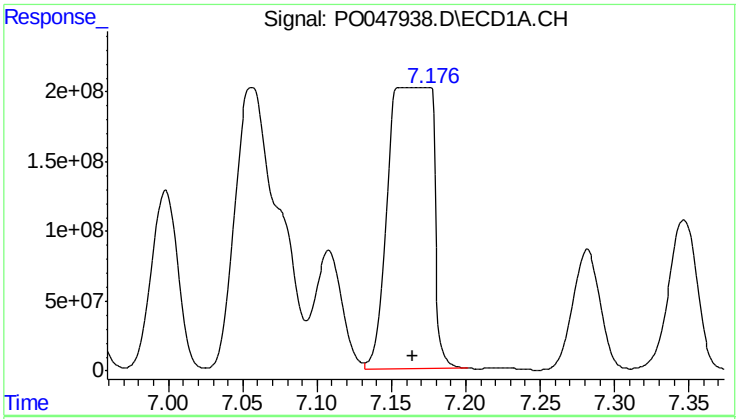
#2 Decachlorobiphenyl

R.T.: 10.081 min
Delta R.T.: -0.009 min
Response: 11248981
Conc: 68.97 ng/ml



#2 Decachlorobiphenyl

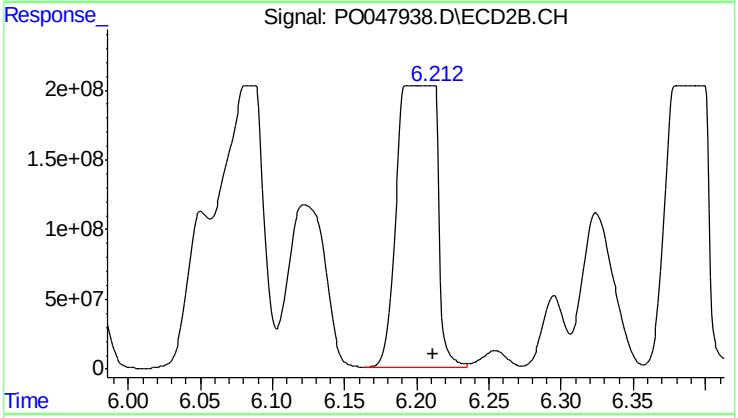
R.T.: 8.621 min
Delta R.T.: -0.024 min
Response: 10530701
Conc: 66.99 ng/ml



#31 AR-1260-1

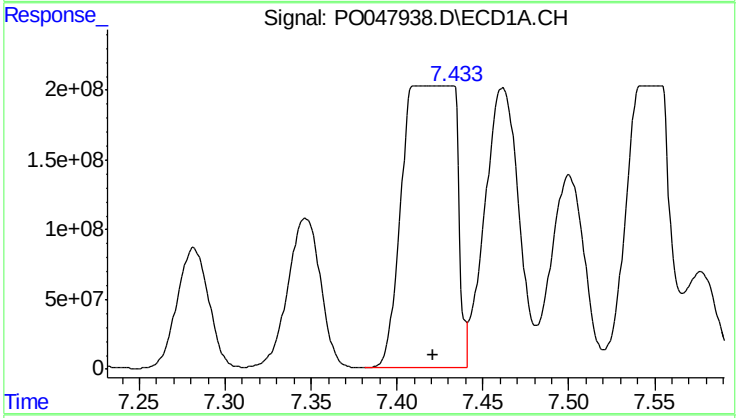
R.T.: 7.174 min
Delta R.T.: 0.009 min
Response: 4236531400
Conc: 451796.50 ng/

Instrument :
ECD_O
ClientSampleId :
C0AY9



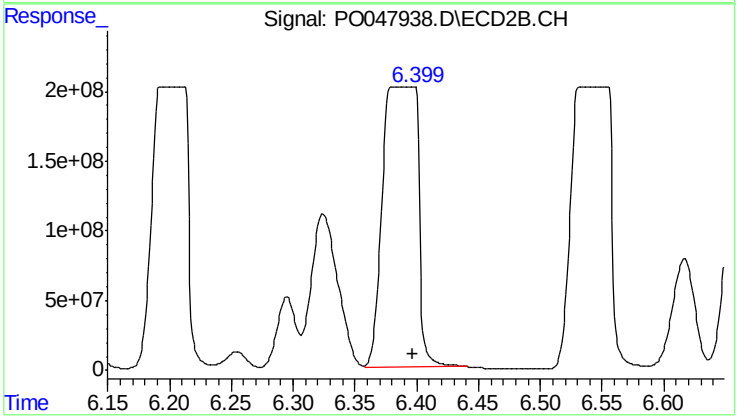
#31 AR-1260-1

R.T.: 6.207 min
Delta R.T.: -0.004 min
Response: 3921369973
Conc: 354873.24 ng/ml



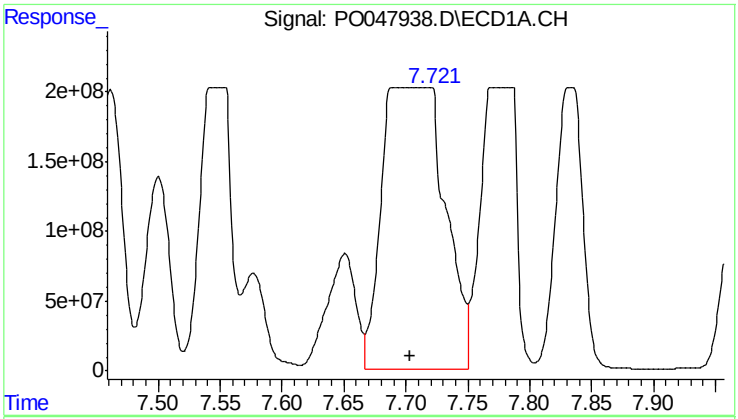
#32 AR-1260-2

R.T.: 7.430 min
Delta R.T.: 0.009 min
Response: 4391626414
Conc: 393825.55 ng/ml



#32 AR-1260-2

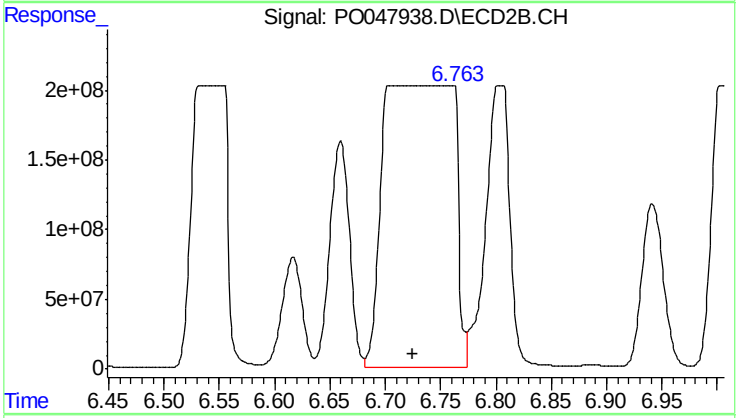
R.T.: 6.394 min
Delta R.T.: -0.003 min
Response: 3970578717
Conc: 296134.04 ng/ml



#33 AR-1260-3

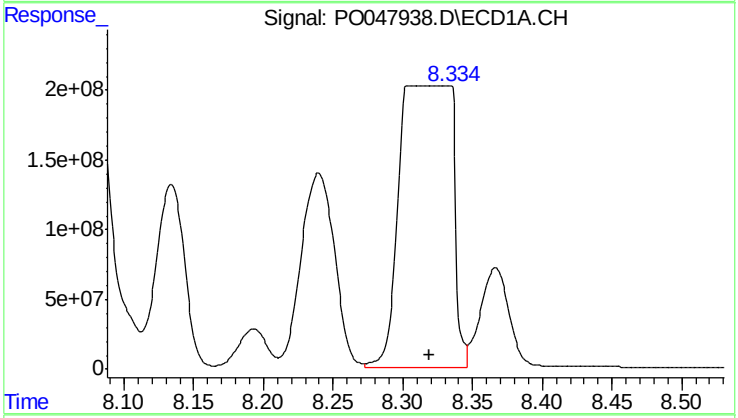
R.T.: 7.719 min
Delta R.T.: 0.015 min
Response: 7093446293
Conc: 551328.73 ng/

Instrument :
ECD_O
ClientSampleId :
C0AY9



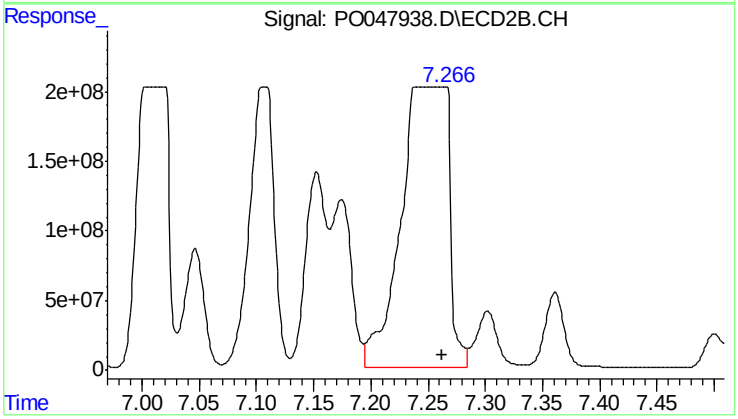
#33 AR-1260-3

R.T.: 6.757 min
Delta R.T.: 0.032 min
Response: 8921193581
Conc: 613653.12 ng/ml



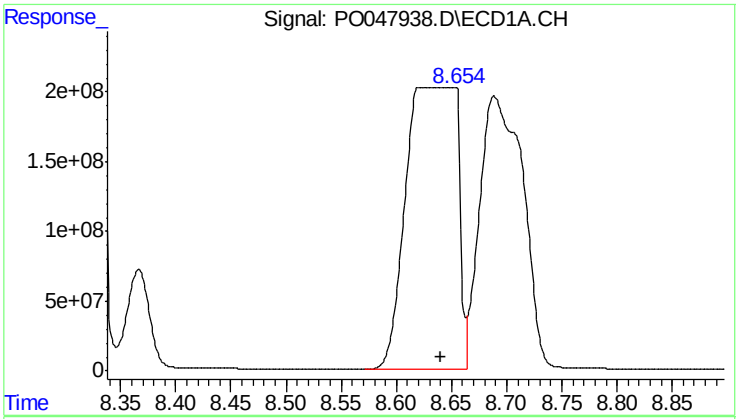
#34 AR-1260-4

R.T.: 8.332 min
Delta R.T.: 0.013 min
Response: 5380405756
Conc: 302476.93 ng/ml



#34 AR-1260-4

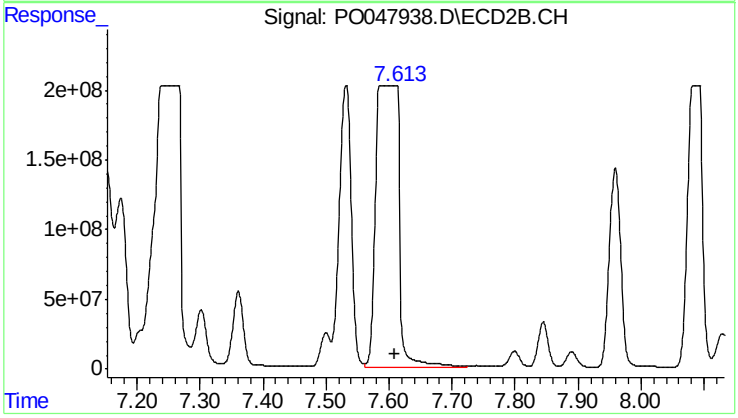
R.T.: 7.260 min
Delta R.T.: -0.002 min
Response: 5919502380
Conc: 269023.18 ng/ml



#35 AR-1260-5

R.T.: 8.649 min
Delta R.T.: 0.008 min
Response: 6591072755
Conc: 577180.98 ng/

Instrument :
ECD_O
ClientSampleId :
C0AY9



#35 AR-1260-5

R.T.: 7.607 min
Delta R.T.: -0.002 min
Response: 5126531879
Conc: 328631.22 ng/ml